

PHOTOGRAPHIC INTERPRETATION REPORT



~~_____~~
SOUTHEAST ASIA
ACTIVITY REPORT

SELECTED TRANSPORTATION
AND INFILTRATION
COMPENDIUM
25-31 AUGUST 1966

Declass Review By NIMA/DOD

25X1C

NPIC/R-309/66
SEPTEMBER 1966

SUMMARY NO 18

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION



WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

85X1

Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1

Next 1 Page(s) In Document Exempt

Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1

~~CONFIDENTIAL~~

25X1C

PREFACE

This report is a summary of selected information on transportation and infiltration activity in Southeast Asia, primarily the Laotian Panhandle, as reported by NPIC during the period indicated on the cover. For a comprehensive study of road development in this area prior to 1 April 1966 see NPIC R-110/66, Communist Road Net Development in the Laotian Panhandle (CONFIDENTIAL/

25X1C

Items are numbered and arranged according to location from north to south. Annotated maps of varying scales have been included to assist the reader in locating the items. Each large-scale map depicts all motorable roads photographically confirmed by NPIC, unless otherwise indicated.

Missions, mission dates, frames, and NPIC cable and briefing board references are listed after each item, as appropriate.

25X1C

~~CONFIDENTIAL~~

CONFIDENTIAL

25X1C

CONTENTS

1. Railroad Construction, Thanh Hoa/Vinh Rail Line, North Vietnam
2. Vehicular Cable Bridge Under Construction, Route 1A, North Vietnam
3. Probable Water-to-rail Transshipment Point, Vinh/Dong Hoi Rail Line, North Vietnam
4. Truck Park, Route 15, North Vietnam
5. Road Activity, Route 108, North Vietnam
6. Telecommunication Poles, Route 1A, North Vietnam

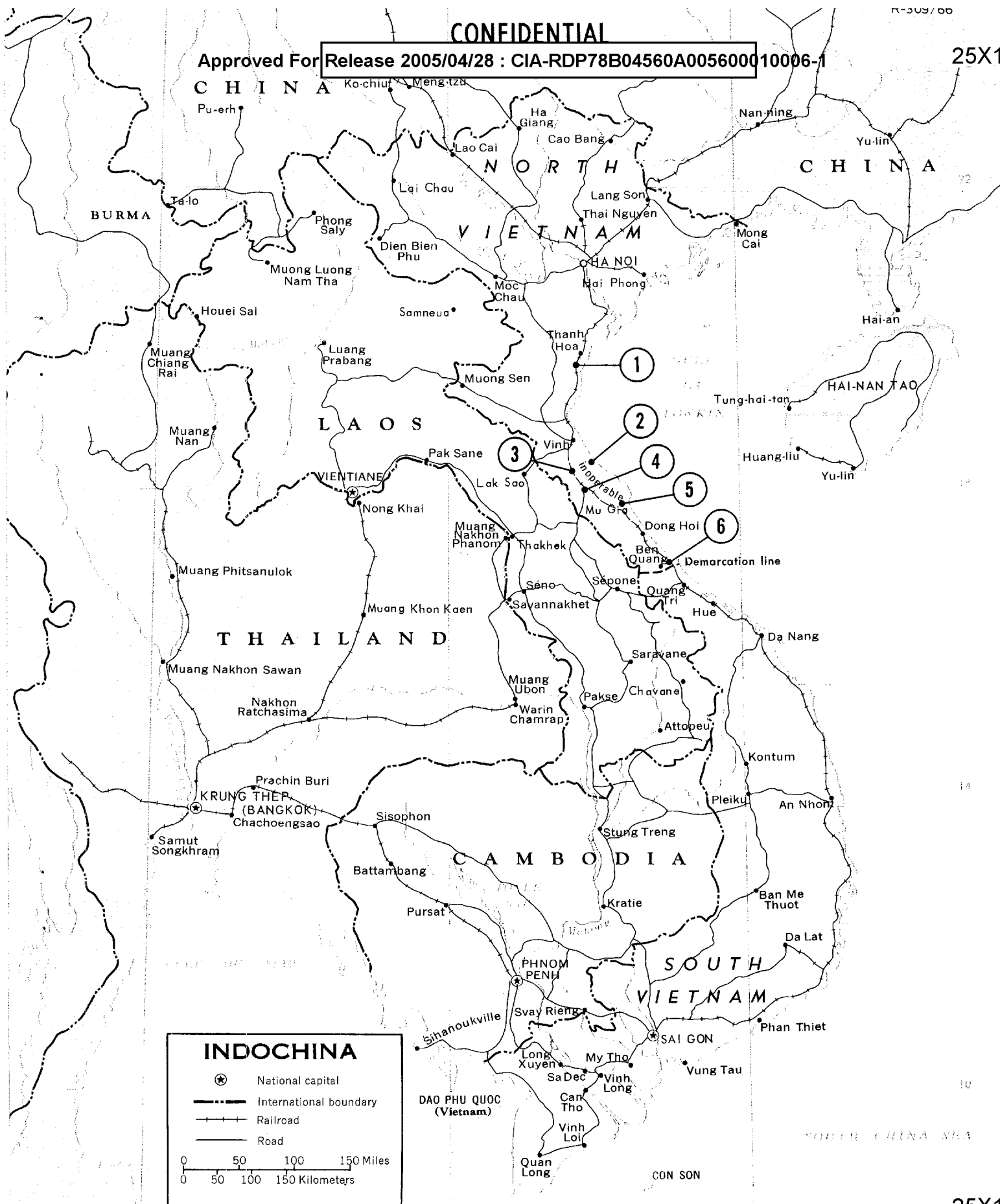
CONFIDENTIAL

25X1C

CONFIDENTIAL

Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1

25X1C



Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1

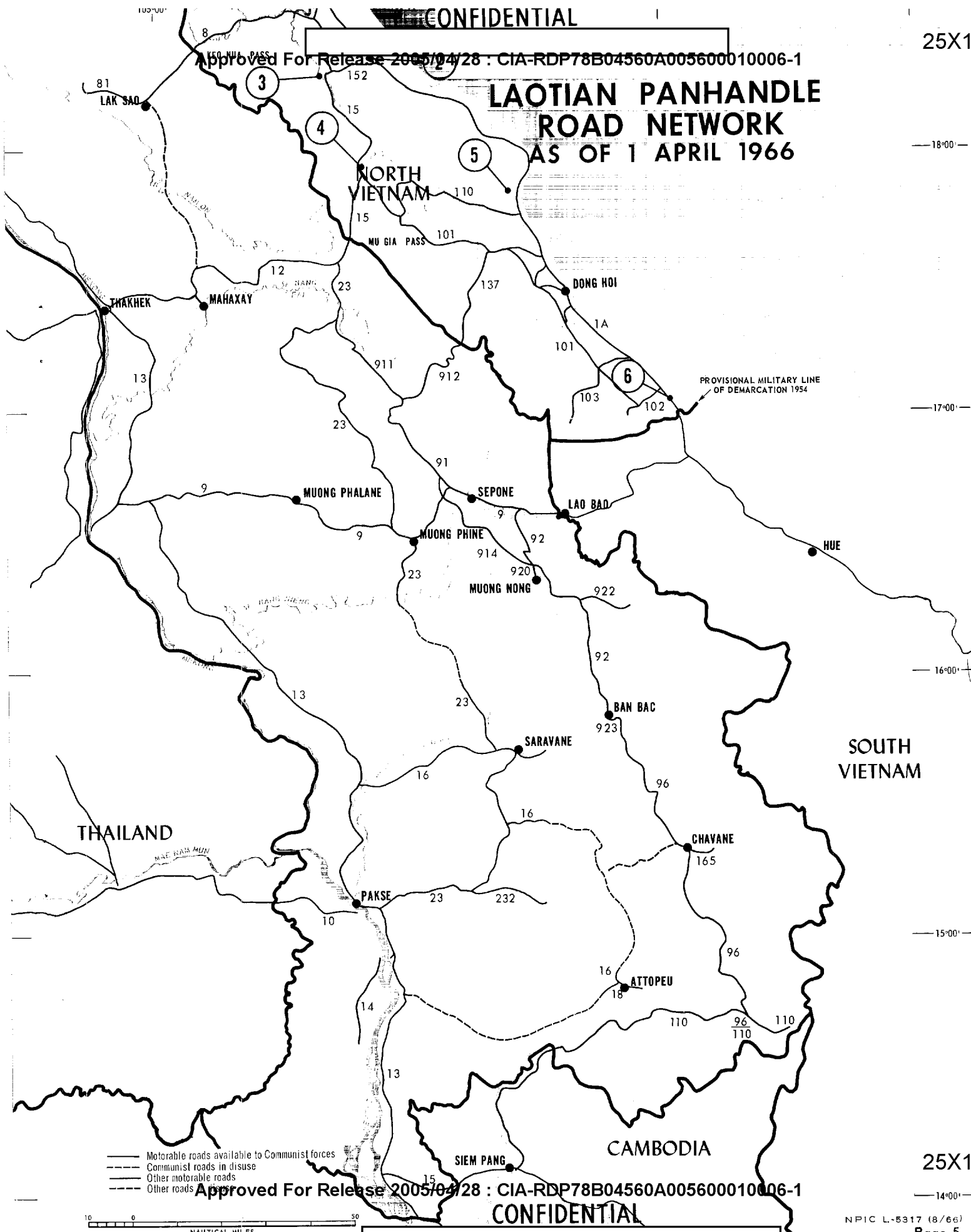
CONFIDENTIAL

CONFIDENTIAL

25X1C

Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1

LAOTIAN PANHANDLE ROAD NETWORK AS OF 1 APRIL 1966



18°00'

17°00'

16°00'

15°00'

14°00'

25X1C

Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1

CONFIDENTIAL

~~CONFIDENTIAL~~

R-309/66

25X1C

1. Railroad Construction, Thanh Hoa/Vinh Rail Line, North Vietnam

25X1A A railroad by-pass is under construction around the damaged Thien Linh Dong Railroad Siding [REDACTED] on the Thanh Hoa/Vinh Rail Line. The by-pass railbed extends east from the main line at UTM WG746804, then south to rejoin the main line at UTM WG745798. A rail spur under construction extends east from the by-pass at UTM WG746801 to the probable site of a water-to-rail transshipment point on the southeast bank of the Huang Giang (river) at UTM WG752802. Some ties, but no rails, have been laid on the by-pass and the spur (Figure 1). An additional rail spur in the early stage of construction extends northwest from the main line at UTM WG746808 to approximately UTM WG737813.

25X1D

[REDACTED]
NPIC Cable Cite 8244, DTG 260126Z, Aug 66

~~CONFIDENTIAL~~

CONFIDENTIAL
Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1

R-309/66

Thiếu Sĩ 25X1C

NORTH
VIETNAM

ROUTE
705

RAILROAD SPUR
UNDER CONSTRUCTION

RAILROAD BY-PASS AND SPUR
UNDER CONSTRUCTION

ROUTE
704

AMS SERIES L701
SHEET 6170-III

1ST EDITION MAY 62
SCALE 1:50,000 25X1C

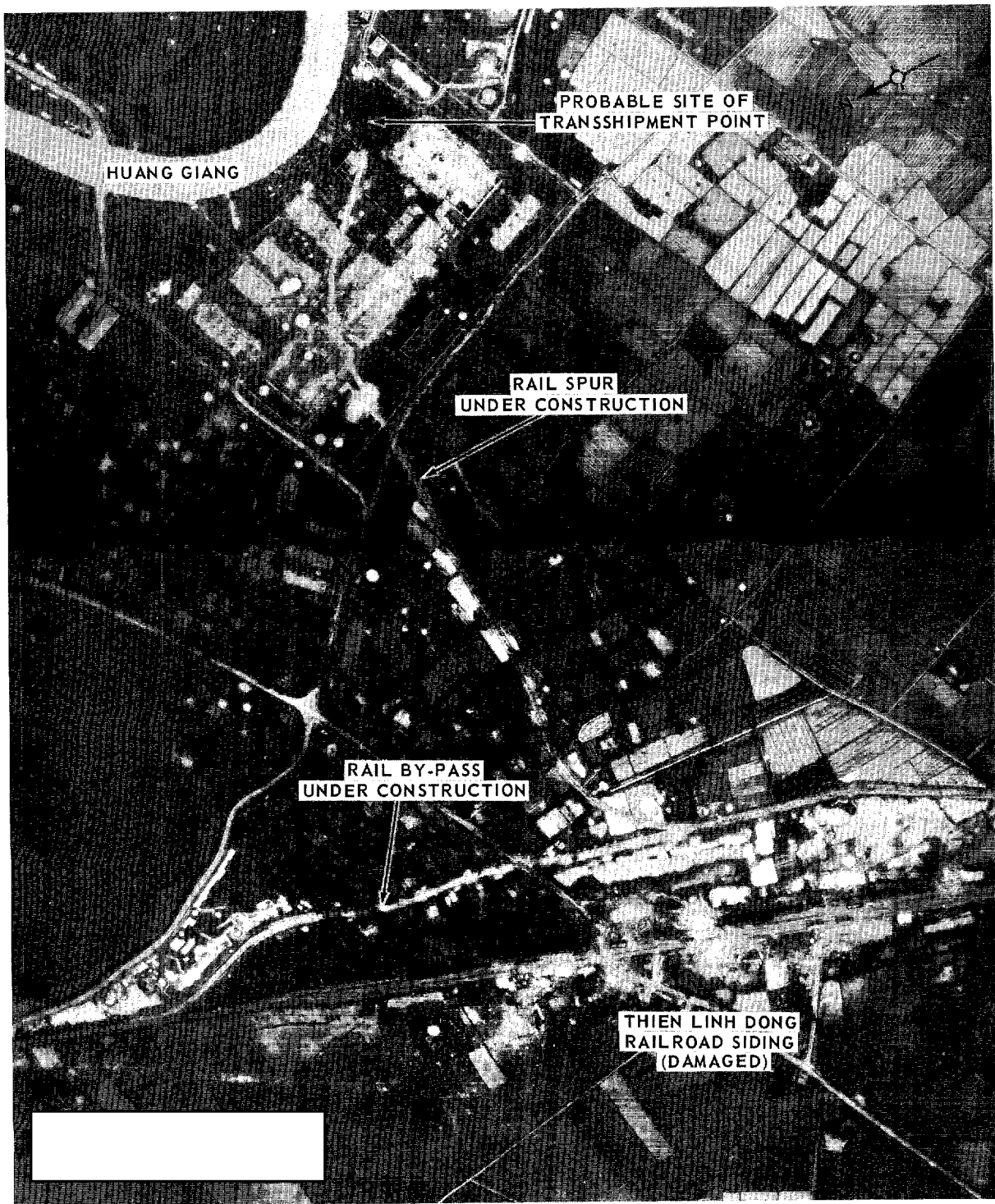
Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1

CONFIDENTIAL

CONFIDENTIAL

R-309/66

25X1C



NPIC L-5320 (8/66)

FIGURE 1. RAILROAD CONSTRUCTION, THANH HOA/VINH RAIL LINE, NORTH VIETNAM

CONFIDENTIAL

25X1C

~~CONFIDENTIAL~~

25X1C

2. Vehicular Cable Bridge Under Construction, Route 1A, North Vietnam

A vehicular cable bridge is under construction at the destroyed Ha Tinh Highway Bridge West over the Song Chau Lam [REDACTED] on Route 1A at 18-21N 105-52E (UTM WF921304). The cable anchorages are uncovered and are probably incomplete (Figure 2). A total of 27 vehicular and railroad cable bridges has been identified or confirmed by NPIC to date.

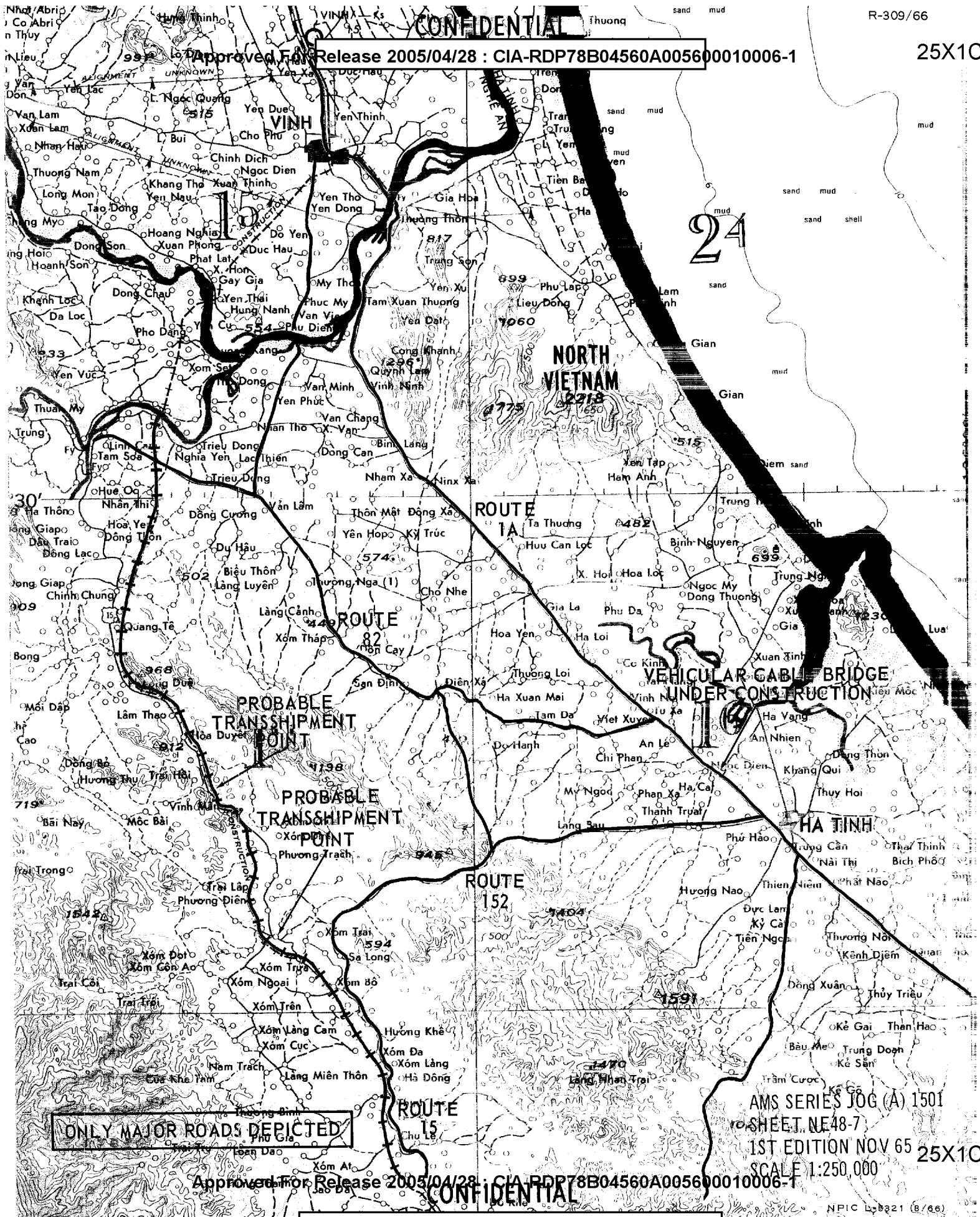
25X1A

3. Probable Water-to-rail Transshipment Point, Vinh/Dong Hoi Rail Line, North Vietnam

A rail spur extends northeast from the Vinh/Dong Hoi Rail Line at 18-17N 105-38E (UTM WF680214) to a probable water-to-rail transshipment point at the confluence of the Rao No and the Ngan Sau Giang (rivers) at UTM WF685218. Track activity extends from the end of the spur to the river. No river craft or open storage is observed in the area.

[REDACTED]
NPIC Cable Cite 8231, DTG 242334Z, Aug 66

~~CONFIDENTIAL~~



CONFIDENTIAL

R-309/66

Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1

25X1C

NORTH
VIETNAM

ROUTE
1A

ROUTE
15

ROUTE
152

VEHICULAR CABLE BRIDGE
UNDER CONSTRUCTION

PROBABLE
TRANSHIPMENT
POINT

PROBABLE
TRANSHIPMENT
POINT

ONLY MAJOR ROADS DEPICTED

AMS SERIES JOG (A) 1501
SHEET NE48-7
1ST EDITION NOV 65
SCALE 1:250,000

25X1C

Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1

CONFIDENTIAL

25X1C



FIGURE 2. VEHICULAR CABLE BRIDGE UNDER CONSTRUCTION, ROUTE 1A, NORTH VIETNAM

25X1C

CONFIDENTIAL

25X1C



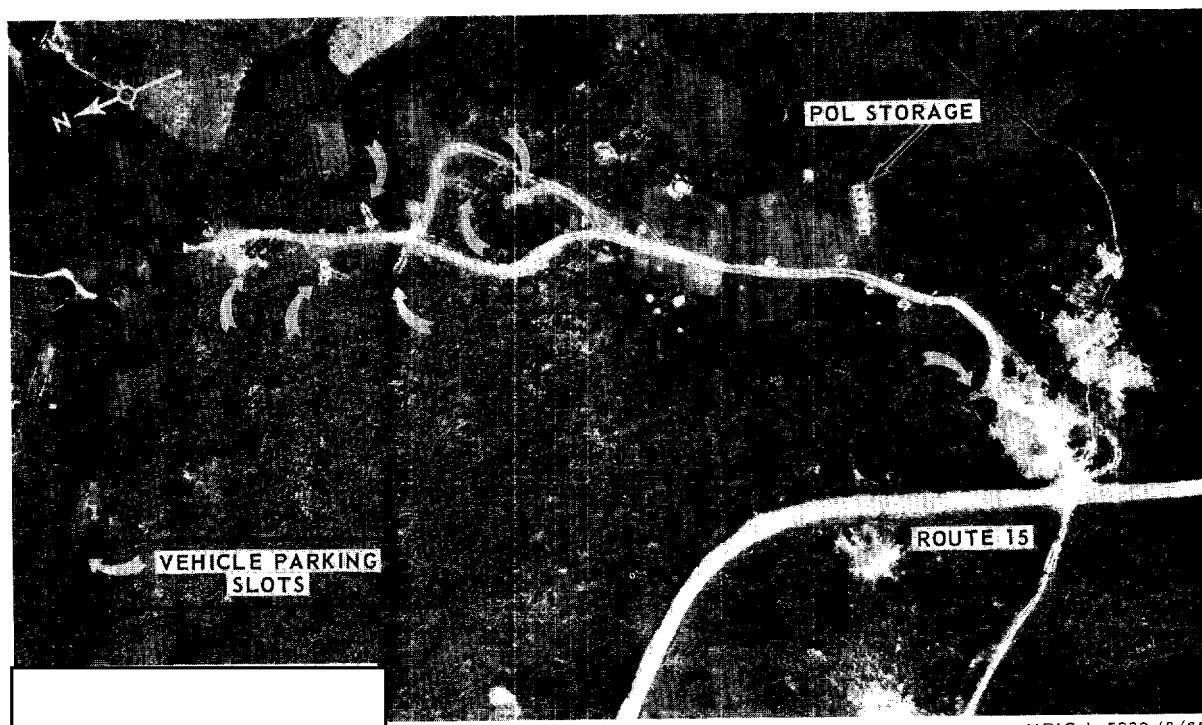
4. Truck Park, Route 15, North Vietnam

A small truck park with seven dispersed vehicle parking slots is located between Route 15 and Xom Ca Trang at 17-56N 105-49E (UTM WE868843). Two buried POL tanks and three empty excavations are observed in a POL storage area within the park (Figure 3).

25X1D



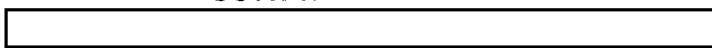
NPIC Cable Cite 8305, DTG 302256Z, Aug 66



NPIC L-5923 (8/66)

FIGURE 3. TRUCK PARK AND POL STORAGE AREA, ROUTE 15, NORTH VIETNAM

CONFIDENTIAL



25X1C

CONFIDENTIAL

Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1

25X1C

PROBABLE
CABLE BRIDGE
UNDER CONSTRUCTION

CABLE BRIDGE
(DAMAGED)

CABLE BRIDGE

XOM CA TRANG

TRUCK PARK AND
POL STORAGE

**NORTH
VIETNAM**

**ROUTE
15**

THANH
XUEN XA

AMS SERIES L701
SHEET 6164-I
1ST EDITION OCT 63
SCALE 1:50,000 25X1C

Approved For Release 2006/04/28 : CIA-RDP78B04560A005600010006-1

CONFIDENTIAL

NPIC L-5324 (8/66)

Page 15

~~CONFIDENTIAL~~

25X1C

5. Road Activity, Route 108, North Vietnam

Route 108 remains under construction, although it is serviceable from Route 1A at 17-51N 106-26E to 17-59N 106-12E, the limits of photographic coverage. Road construction extends southeast from Route 108 at UTM XE474734 to XE476732, and a survey line continues to UTM XE479731. Multiple stream crossings are under construction in the vicinity of UTM XE465744. Six heavily camouflaged trucks are on the road between 17-57N 106-15E and 17-54N 106-19E. Five camouflaged trucks are observed in the vicinity of two occupied four-position light AAA sites, each with canvas-covered positions, at UTM XE356854 and XE282896 (Figure 4). An active truck park is at UTM XE415803 (Figure 5) and a second truck park, possibly abandoned, is at UTM XE432786.

NPIC Cable Cite 8305, DTG 302256Z, Aug 66
NPIC Briefing Board L-1731

~~CONFIDENTIAL~~

CONFIDENTIAL

Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1

25X1C



END OF CONFIRMED CONSTRUCTION

NEW ROAD CONSTRUCTION

AMS SERIES L7014
SHEET 6244-1
1ST EDITION 1965
SCALE 1:50,000

25X1C

Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1

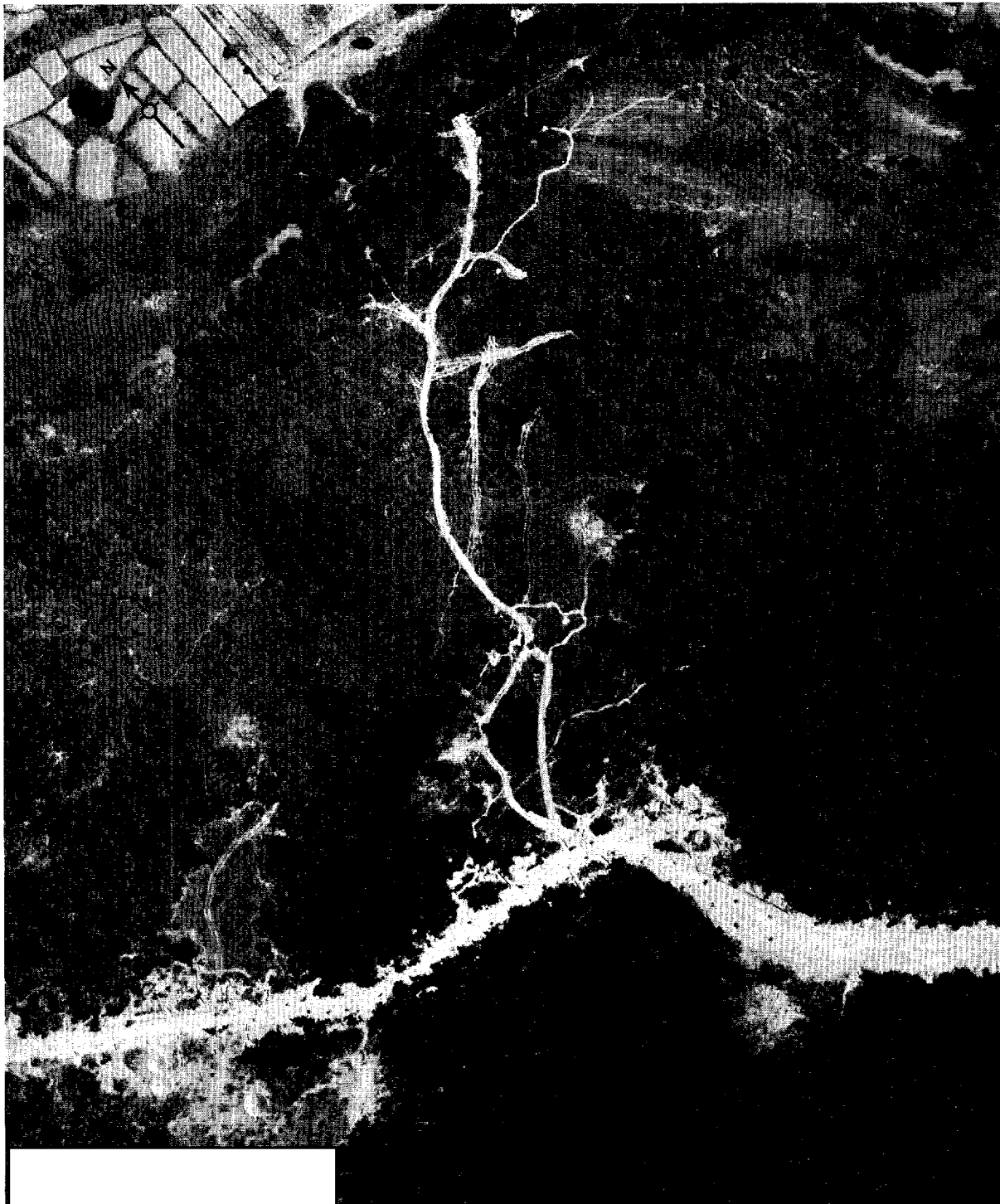
CONFIDENTIAL

NPIC L-5326 (8/66)

Văn Tập

Page 17

25X1C



NPIC L-5327 (8/66)

FIGURE 5. TRUCK PARK, ROUTE 108, NORTH VIETNAM

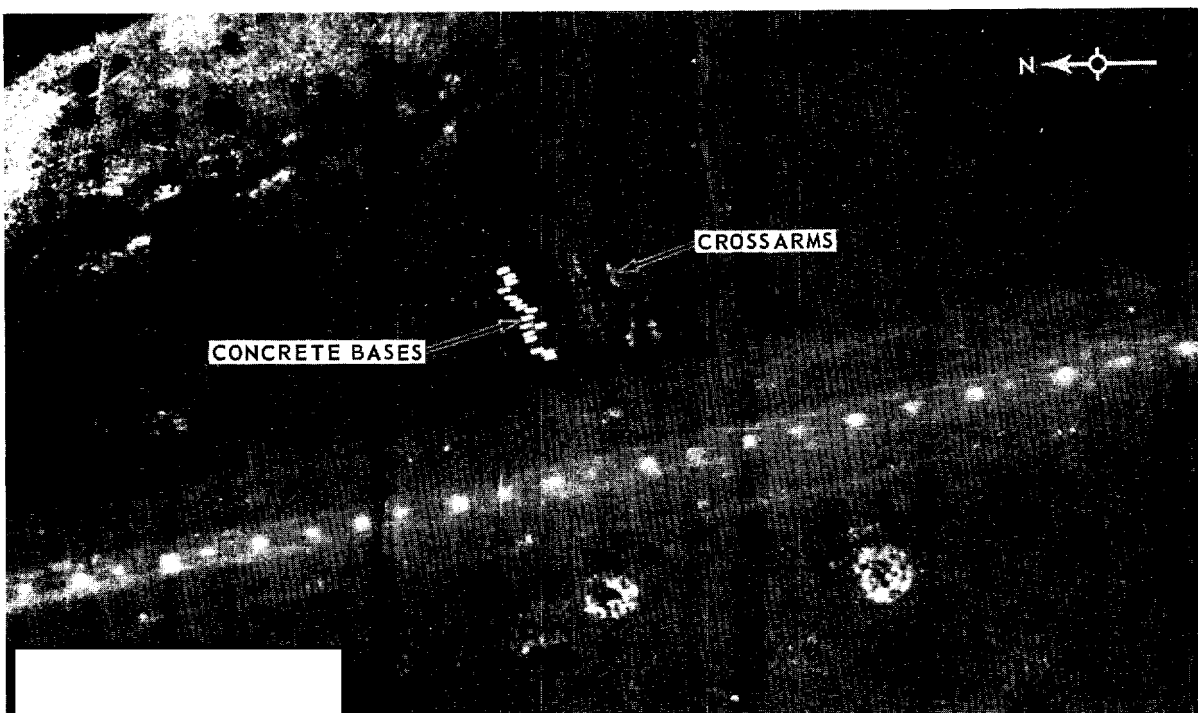
25X1C

25X1C

6. Telecommunication Poles, Route 1A, North Vietnam

Telecommunication poles are observed in North Vietnam approximately 3 nm north-northwest of the Line of Demarcation. Poles are observed paralleling Route 1A within the limits of photographic coverage from 17-04N 107-00E to 17-06N 106-58E. A total of 74 poles in seven piles are located along Route 1A from UTM YD106918 to YD086943 (e.g. Figure 6). Additional poles are aligned on the ground, obliquely crossing Route 1A from UTM YD112914 to YD103915 (Figure 7). All poles have round concrete bases; some have crossarms with varying numbers of insulators.

NPIC Cable Cite 8258, DTG 270202Z, Aug 66



NPIC L-5328 (8/66)

FIGURE 6. TELECOMMUNICATION POLES, ROUTE 1A, NORTH VIETNAM

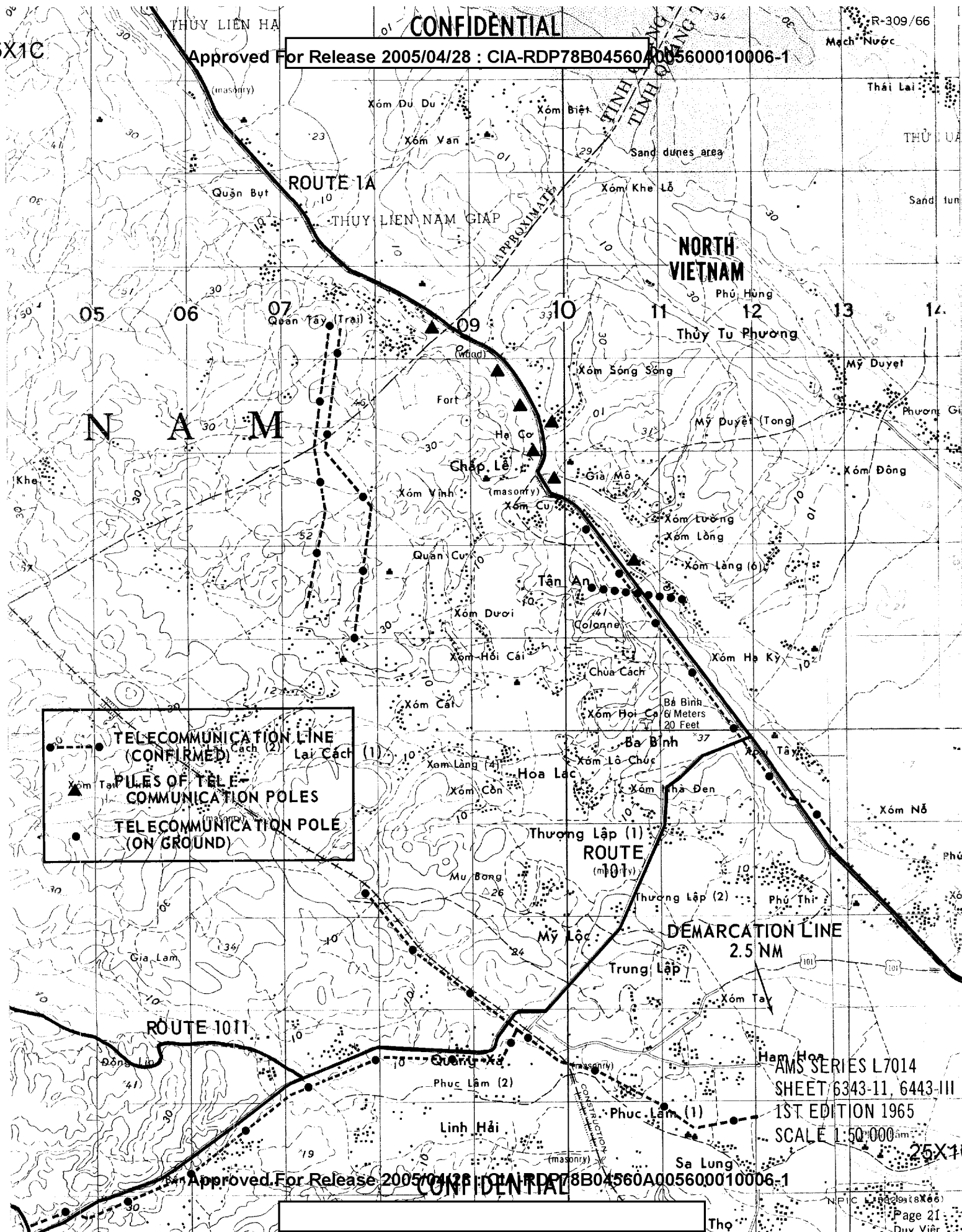
25X1C

25X1C

CONFIDENTIAL

Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1

R-309/66
Mạch Nước



Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1

CONFIDENTIAL

25X1C

NPIC L7014/66
Page 21
Dux Viar

~~CONFIDENTIAL~~

R-309/66

25X1C



FIGURE 7. TELECOMMUNICATIONS LINE UNDER CONSTRUCTION, ROUTE 1A, NORTH VIETNAM

25X1C

~~CONFIDENTIAL~~

25X1C

Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1

Approved For Release 2005/04/28 : CIA-RDP78B04560A005600010006-1